

Inventor: Todd A. Werpy et al.

Title: Hydrogenolysis of 5-Carbon Sugars, Sugar Alcohols and Methods of Making Propylene Glycol

Assignee: Battelle Memorial Institute

Attorney Docket No. 13053-E-DIV2

INFORMATION DISCLOSURE STATEMENT

PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

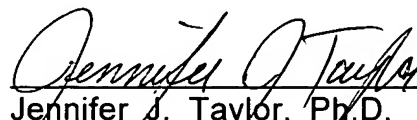
The listed references were cited by, or submitted to, the Office in the parent, co-pending application of the above-identified application. The above-identified application is a divisional application of co-pending application Serial No. 10/214,983, filed August 6, 2002. Such prior disclosure is sufficient for the above-identified application as far as copies of the references are concerned. 37 C.F.R. § 1.98(d) and MPEP § 609(2).

Citation of these references is respectfully requested.

Respectfully submitted,

Dated:

September 30, 2003


Jennifer J. Taylor, Ph.D.
Reg. No. 48,711

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 13053-E-DIV2		SERIAL NO. <u>Priority</u> 10/214,983	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Todd A. Werpy et al.			
				FILING DATE <u>Priority</u> August 6, 2002		GROUP <u>Priority</u> 1621	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	2,852,570	09/58	Conradin et al.			
	AB	3,030,429	04/62	Conradin et al.			
	AC	4,338,472	07/82	Sirkar			
	AD	4,366,332	12/82	Chao et al.			
	AE	4,404,411	09/83	Tanikella			
	AF	4,476,331	10/84	Dubeck			
	AG	4,496,780	01/85	Arena			
	AH	5,326,912	07/94	Gubitosa et al.			
	AI	5,354,914	10/94	Gubitosa et al.			
	AJ	6,291,725 B1	09/01	Chopade et al.			
	AK	5,695,969	12/97	Grabner et al.			
	AL	5,856,261	01/99	Culross et al.			
	AM	6,479,713 B1	11/02	Werpy et al.			
	AN	4,401,823	08/83	Arena et al.			
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclas s	Translation
							Yes No
	AO	0373938 A2	06/90	EPO			
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AP		Zhang, Z., et al. "Aqueous-Phase Hydrogenation of Lactic Acid to Propylene Glycol." Pg. 89-98. 2001.				
EXAMINER				DATE CONSIDERED			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							